Regulatory Action

- FDA published ANPRM in July 2015
- Asked for comments on child-resistant packaging and nicotine exposure warnings
- AAP and 43 other groups urge quick FDA action:
 - FDA has clear authority
 - FDA should take urgent action on childresistance and warnings
 - FDA should consider other issues including: flavors, colors, pictures, quantity/concentration, devices







Legislative Action

- Child Nicotine Poisoning Prevention Act of 2015
- Designed to address urgent hazard
- Requires liquid nicotine containers to meet PPPA child-resistant packaging standard within 6 months
- Preserves all FDA authorities under Tobacco Control Act, deeming, ANPRM
- If passed, FDA and CPSC must work together





Protecting Children from Liquid Nicotine Poisoning

James D. Baumberger, MPP
Assistant Director, Department of Federal Affairs
American Academy of Pediatrics

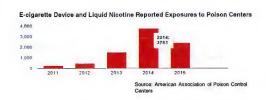
FDLI Tobacco Conference October 21, 2015



Harm to Children

- Liquid nicotine is extremely toxic, especially to young children
- Liquid nicotine is attractive to young children
- Dramatic rise in calls to poison control centers
- One-year-old boy died last year
- No requirement for childresistant packaging despite effectiveness

Median Lethal Dose of Nicotine for 10 kg 1-Year-Old Child		
Concentration of nicotine	Median lethal dose range (assuming LD ₅₀ of 1-13 mg/kg)	Common units of lethal dose (assuming conservative LD50 of 13 mg/kg)
18 mg/ml	0.6-7.2 ml	1 % tsp (1.5 tsp)
24 mg/ml	0.4-5.4 ml	1 tsp (1.1 tsp)
36 mg/ml	0.3-3.6 ml	< 1 tsp (0.7 tsp)





1

Regulatory Action

- FDA published ANPRM in July 2015
- Asked for comments on child-resistant packaging and nicotine exposure warnings
- AAP and 43 other groups urge quick FDA action:
 - FDA has clear authority
 - FDA should take urgent action on childresistance and warnings
 - FDA should consider other issues including: flavors, colors, pictures, quantity/concentration, devices







Legislative Action

- Child Nicotine Poisoning Prevention Act of 2015
- Designed to address urgent hazard
- Requires liquid nicotine containers to meet PPPA child-resistant packaging standard within 6 months
- Preserves all FDA authorities under Tobacco Control Act, deeming, ANPRM
- If passed, FDA and CPSC must work together





Protecting Children from Liquid Nicotine Poisoning

James D. Baumberger, MPP
Assistant Director, Department of Federal Affairs
American Academy of Pediatrics

FDLI Tobacco Conference October 21, 2015



Harm to Children

- Liquid nicotine is extremely toxic, especially to young children
- Liquid nicotine is attractive to young children
- Dramatic rise in calls to poison control centers
- One-year-old boy died last vear
- No requirement for childresistant packaging despite effectiveness

Median Lethal Dose of Nicotine for 10 kg 1-Year-Old Child			
Concentration of nicotine	Median lethal dose range (assuming LD% of 1-13 mg/kg)	Common units of lethal dos (assuming conservative LD50 of 13 mg/kg)	
18 mg/ml	0.6-7.2 ml	1 % tsp (1.5 tsp)	
24 mg/ml	0.4-5.4 ml	1 tsp (1.1 tsp)	
36 mg/ml	0.3-3.6 ml	< 1 tsp (0,7 tsp)	

